

IN THE CLAIMS

1-20. (canceled)

21. (currently amended) A composition comprising a cell in which a chimeric protein has been ~~at least two chimeric proteins are~~ bound to the surface of the cell, wherein each chimeric protein comprises an MHC molecule and an immunoglobulin chain, wherein the immunoglobulin chain is a heavy chain comprising a variable region which is C-terminal to the MHC molecule; wherein the ~~at least two~~ chimeric protein associates ~~proteins associate~~ to form a molecular complexes comprising at least two chimeric proteins per complex, wherein an identical antigenic peptide is bound to each MHC molecule within the molecular complex.

22. (original) The composition of claim 21 wherein the cell is a dendritic cell.

23. (original) The composition of claim 21 wherein a population of said chimeric proteins is bound to the cell, wherein each MHC molecule in the population of said chimeric proteins is bound to an identical antigenic peptide.

24-52. (canceled)

53. (currently amended) The composition of claim 21 wherein the immunoglobulin heavy chain is not an IgG₁ heavy chain ~~comprising a variable region.~~

54. (previously presented) The composition of claim 21 wherein the MHC molecule is an HLA-A2 MHC class I molecule.

55. (previously presented) The composition of claim 21 wherein the antigenic peptide is an HTLV-Tax11-19 peptide.

56. (currently amended) The composition of claim 21 wherein:

the cell is a dendritic cell;

the MHC molecule is an HLA-A2 MHC class I molecule;

the immunoglobulin heavy chain is not an IgG₁ heavy chain ~~comprising a variable~~
~~region~~; and

the antigenic peptide is an HTLV-Tax11-19 peptide.